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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,540	10/16/2008	Hideaki Nagai	NTH-001	4758
32628 7590 12/20/2011 KANESAKA BERNER AND PARTNERS LLP			EXAMINER	
1700 DIAGONAL RD			HINZE, LEO T	
	SUITE 310 ALEXANDRIA, VA 22314-2848		ART UNIT	PAPER NUMBER
			2854	
			MAIL DATE	DELIVERY MODE
			12/20/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/582,540	NAGAI, HIDEAKI			
Notice of Abandonment	Examiner	Art Unit			
	Leo T. Hinze	2854			
The MAILING DATE of this communication		•			
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the C (a) A reply was received on (with a Certificate period for reply (including a total extension of time (b) A proposed reply was received on, but it do (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely	of Mailing or Transmission dated of month(s)) which expired on _ oes not constitute a proper reply under 3 ction consists only of: (1) a timely filed a	 37 CFR 1.113 (a) to the final rejection. mendment which places the			
Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-					
final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). (d) ☑ No reply has been received.					
(a) 🖂 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A bala The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	′ CFR 1.18(d), is \$			
(c) ☐ The issue fee and publication fee, if applicable, ha	s not been received.				
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the three-month	period set in, the Notice of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the applicants.	y the attorney or agent of record, the as:	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Inte		se the period for seeking court review			
7. ☑ The reason(s) below:					
On 15 December 2011, the examiner confirmed action mailed 10 June 2011 has been filed.	with Manabu Kanesaka, no. 31,467	, that no response to the office			
/Judy Nguyen/					
Supervisory Patent Examiner, Art Unit 2854					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with	Land Indicate the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
minimize any negative effects on patent term. U.S. Patent and Trademark Office					
PTOL-1432 (Rev. 04-01) Not	ice of Abandonment	Part of Paper No. 20111215			